



Attorney's Docket No.: 06618-425001 / CIT2956

#27/H
DEVANS
9.7.02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Tai, et al. Art Unit : 2834
Serial No.: 09/281,831 Examiner : Guillermo Perez
Filed : March 30, 1999
Title : USING A MICROMACHINED MAGNETOSTATIC RELAY IN
COMMUTATING A DC MOTOR

Commissioner for Patents
Washington, D.C. 20231

RESPONSE

In response to the action mailed May 20, 2002, please amend
the application as follows:

In the claims:

Please amend claim 6 as follows:

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- 6. (Amended) A DC motor comprising:
a plurality of windings;
at least one microelectronic mechanical system (MEMS)
relay connected electrically to at least one of the windings and
to power, where each relay includes:
at least one substrate formed from a nonconductive or
semiconductive material;
a springing beam etched on the substrate, said
springing beam directly connected to the substrate, where said
springing beam is formed of permalloy material; and
two electrically conductive elements, one formed on
the springing beam, that together define at least two switching

CERTIFICATE OF MAILING BY FIRST CLASS MAIL
I hereby certify under 37 CFR §1.8(a) that this
correspondence is being deposited with the
United States Postal Service as first class mail
with sufficient postage on the date indicated
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Patents, Washington, D.C. 20231.

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